

# STORM SEWER PUMP STATION

## SD1 AT 6TH STREET

<b>SCADA</b>	Address 51
<b>SITE</b>	SD1 at 6th Street
<b>ADDRESS</b>	6th Street

<b>SCE SERVICE</b>	<b>600 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>75</b>	<b>96</b>
<b>PUMP 2</b>	<b>150</b>	<b>190</b>
<b>PUMP 3</b>	<b>150</b>	<b>190</b>

<b>SCE 480V METER</b>
<b>FUG001-981544</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>40,000</b>
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### DIRECTIONS:

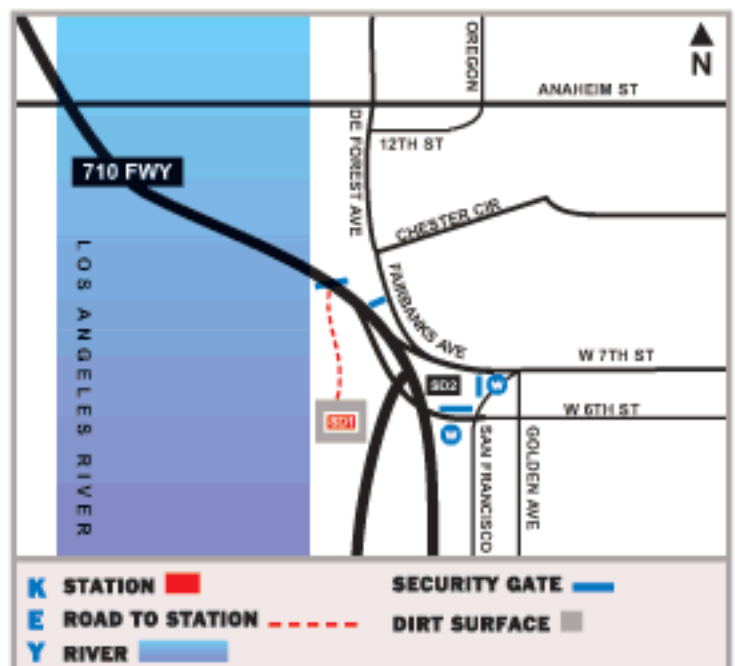
**SD1 at 6th Street** is located at the intersection of Deforest Avenue and Chester Circle next to the 710 Freeway. When approaching station at the Chester Circle intersection, follow the dirt road under the Shoemaker Bridge to the pump station area.

#### ENTRANCE REQUIREMENTS:

SC10 Key required for facility access.

#### MAP ICONS

LBWD KEY





Forebay/  
Inlet  
Screens



Typical  
Drive Motor



Pump Building



Corroded Stairs to Wet Well

SD-1  
6TH STREET



# STORM SEWER PUMP STATION

## SD3 COWLES STREET

<b>SCADA</b>	Address 53
<b>SITE</b>	SD3 Cowles Street
<b>ADDRESS</b>	1444 West Cowles

<b>SCE SERVICE</b>	<b>1200 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>250</b>	<b>302</b>
<b>PUMP 2</b>	<b>200</b>	<b>249</b>
<b>PUMP 3</b>	<b>150</b>	<b>188</b>

<b>SCE 480V METER</b>	<b>SCE 120V METER</b>
<b>P729-7586-RP131-148</b>	<b>7-224611</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>75,000</b>
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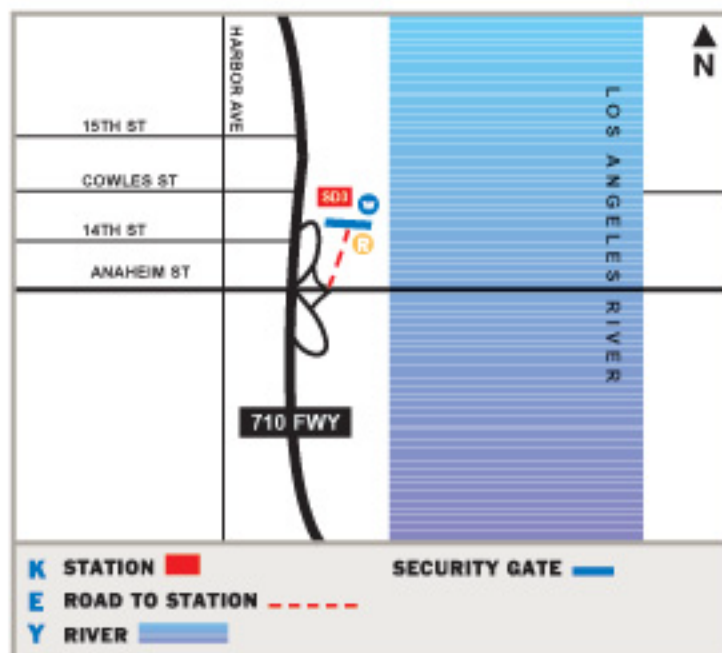


### DIRECTIONS:

**SD3 Cowles Street** is located next to the 710 Freeway at Anaheim Street. Take the 710 Freeway North at 7th Street, then stop at the Tidelands oil well lease gate. The gate is radio controlled. Press the transmit button on the mobile radio to open.

**ENTRANCE REQUIREMENTS:**  
 Transmit on **RPWater** to open.  
 SC10 key required for facility access.

**MAP ICONS**  
 LBM KEY  
 RP WATER





**Pump  
Building**



**Forebay/Inlet Screens**



**Corroded Stairs to Wet Well**



**Corroded  
Concrete Exterior**



**Transformer**



**Typical Drive Motor**

**SD-3  
COWLES STREET**



# STORM SEWER PUMP STATION

## SD4 19TH STREET

<b>SCADA</b>	Address 54
<b>SITE</b>	SD4 19th Street
<b>ADDRESS</b>	1233 West 19th Street

<b>SCE SERVICE</b>	<b>1200 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>200</b>	<b>246</b>
<b>PUMP 2</b>	<b>200</b>	<b>246</b>
<b>PUMP 3</b>	<b>200</b>	<b>246</b>
<b>PUMP 4</b>	<b>150</b>	<b>186</b>

<b>SCE 480V METER</b>
<b>V345E 000850</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>65,000</b>
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### DIRECTIONS:

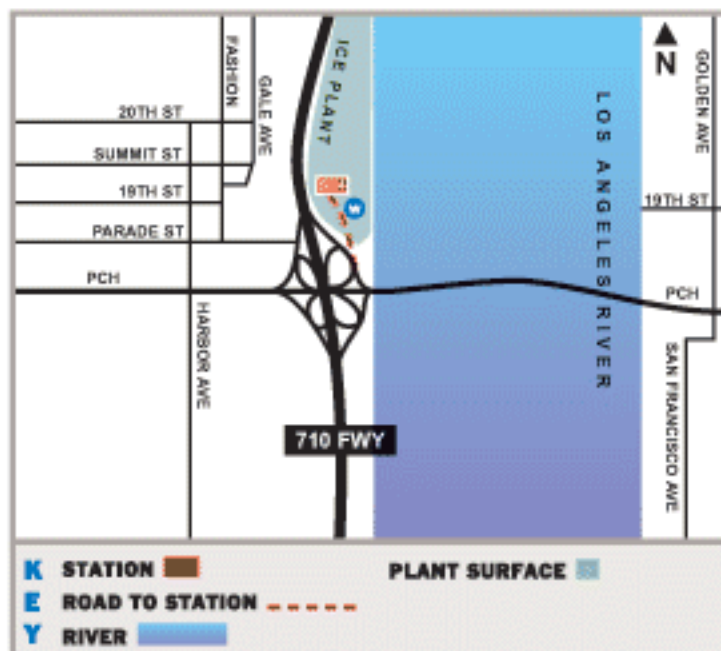
**SD4 19th Street** is located next to the 710 Freeway, North of Pacific Coast Highway, East of the 710 Freeway.

#### ENTRANCE REQUIREMENTS:

*SC10 key required for facility access.*

#### MAP ICONS

LBWD KEY





Pump Building



Forebay



Drive Motor



Discharge

**SD-4  
19TH STREET**



# STORM SEWER PUMP STATION

## SD5 27TH STREET

SCADA	Address 55
SITE	SD5 27th Street
ADDRESS	2710 Gale Avenue

SCE SERVICE	1200 AMP	480 V	3 PHASE	3 WIRE
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PUMP	HORSEPOWER	FULL LOAD AMPS
SUMP	15	20
PUMP 1	150	213
PUMP 2	200	260
PUMP 3	250	340
PUMP 4	200	260

SCE 480V METER
V345E-000845

PUMPING CAPACITY (gallons per minute)	106,000
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### DIRECTIONS:

SD5 27th Street is located next to the 710 Freeway at Willow Street. Enter North bound 710 Freeway and pull off at the asphalt driveway prior to traffic.

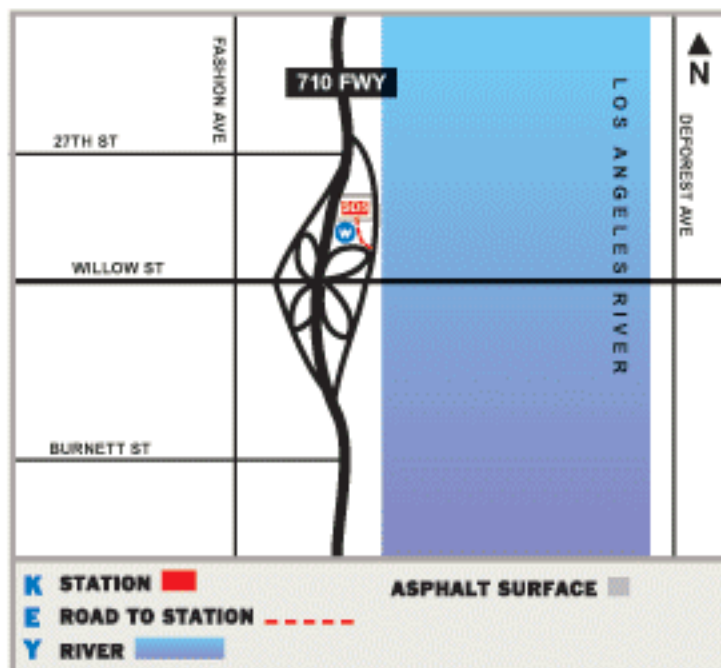
*(Note: There is limited parking at this site)*

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

🔑 LBD KEY





Pump Building



Forebay



Drive Motors



Transformer

**SD-5  
27TH STREET**



# STORM SEWER PUMP STATION

## SD6 WILLOW STREET

<b>SCADA</b>	Address 56
<b>SITE</b>	SD6 Willow Street
<b>ADDRESS</b>	901 26th Way

<b>SCE SERVICE</b>	<b>300 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>4 WIRE</b>
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PUMP	HORSEPOWER	FULL LOAD AMPS
SUMP	15	20
PUMP 1	300	360
PUMP 2	300	360
PUMP 3	300	360
PUMP 4	500	615
PUMP 5	500	615

<b>SCE 480V METER</b>
<b>V349E-003929</b>

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>210,000</b>
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### DIRECTIONS:

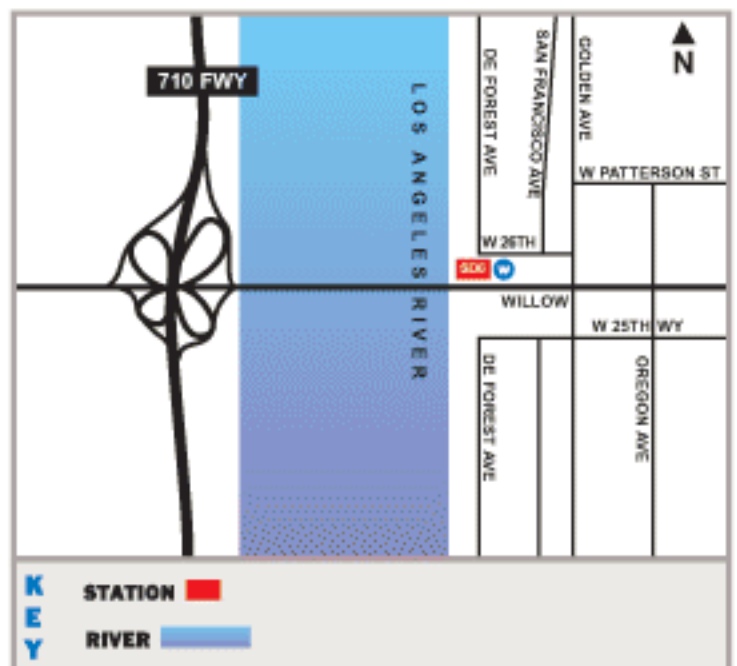
SD6 Willow Street is located North of Willow Street and West of Golden Avenue.

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

LBWD KEY





Drive Motors



Restroom



Forebay



Pump Building

**SD-6  
WILLOW**



# STORM SEWER PUMP STATION

## SD9 ATHERTON STREET

<b>SCADA</b>	Address 59
<b>SITE</b>	SD9 Atherton Street
<b>ADDRESS</b>	6919 Atherton Street

<b>SCE SERVICE</b>	<b>1600 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>3 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>150</b>	<b>207</b>
<b>PUMP 2</b>	<b>150</b>	<b>207</b>
<b>PUMP 3</b>	<b>150</b>	<b>207</b>

<b>SCE 480V METER</b>
<b>FWG011-984211</b>

**BACKUP GENERATOR CONNECTIONS AVAILABLE**

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>110,000</b>
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### DIRECTIONS:

**SD9 Atherton Street** is located East of Palo Verde Ave and West of Studebaker Road on the North side of Atherton Street. Park on the inner residential street nearest the pump station.

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

LBWD KEY





Discharge  
Flap Gate  
Into Cerritos  
Channel



Inlet/Channel  
Forebay



East Elevation of Pump Building



Drive Motors

**SD-9  
ATHERTON**



# STORM SEWER PUMP STATION

## SD11 GORDON STREET

SCADA	Address 61
SITE	SD11 Gordon Street
ADDRESS	114 Gordon Street

SCE SERVICE	2000 AMP	480 V	3 PHASE	3 WIRE
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PUMP	HORSEPOWER	FULL LOAD AMPS
SUMP	15	20
PUMP 1	250	302
SUMP 2	250	302
PUMP 3	250	302

SCE 480V METER
345-000368

PUMPING CAPACITY (gallons per minute)	77,500
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### DIRECTIONS:

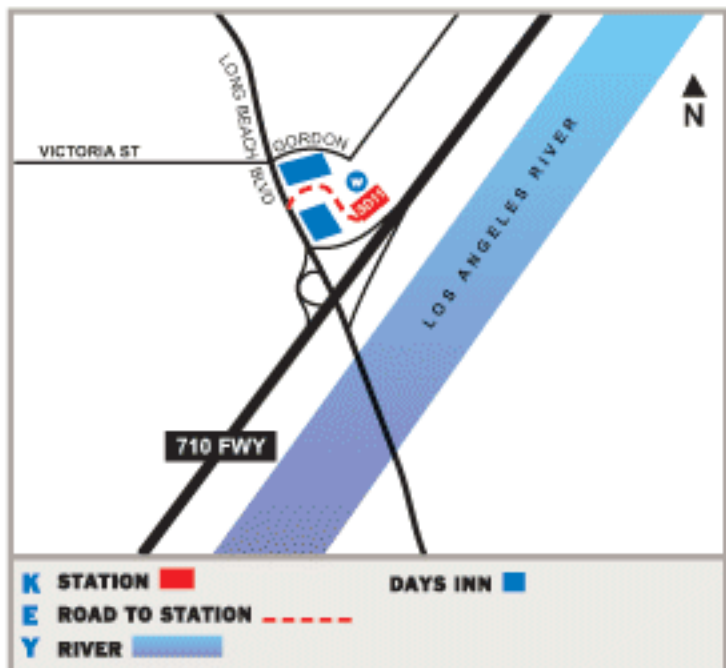
SD11 Gordon Street is located West of the 710 Freeway in the Days Inn Parking Lot. Make a right hand turn into the Days Inn lobby entrance.

#### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

#### MAP ICONS

LBWD KEY





Pump Building



Forebay



Drive Motors



Transformer

**SD-11  
GORDON**



# STORM SEWER PUMP STATION

## SD12 ARTESIA BLVD

<b>SCADA</b>	Address 62
<b>SITE</b>	SD12 Artesia Blvd
<b>ADDRESS</b>	710 Transition to the 91

<b>SCE SERVICE</b>	<b>2000 AMP</b>	<b>480 V</b>	<b>3 PHASE</b>	<b>4 WIRE</b>
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<b>PUMP</b>	<b>HORSEPOWER</b>	<b>FULL LOAD AMPS</b>
<b>SUMP</b>	<b>15</b>	<b>20</b>
<b>PUMP 1</b>	<b>300</b>	<b>355</b>
<b>PUMP 2</b>	<b>300</b>	<b>355</b>
<b>PUMP 3</b>	<b>300</b>	<b>355</b>
<b>PUMP 4</b>	<b>300</b>	<b>355</b>

<b>SCE 480V METER</b>
<b>VV245M-74</b>

**BACKUP GENERATOR CONNECTIONS AVAILABLE**

<b>PUMPING CAPACITY</b> (gallons per minute)	<b>130,000</b>
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### DIRECTIONS:

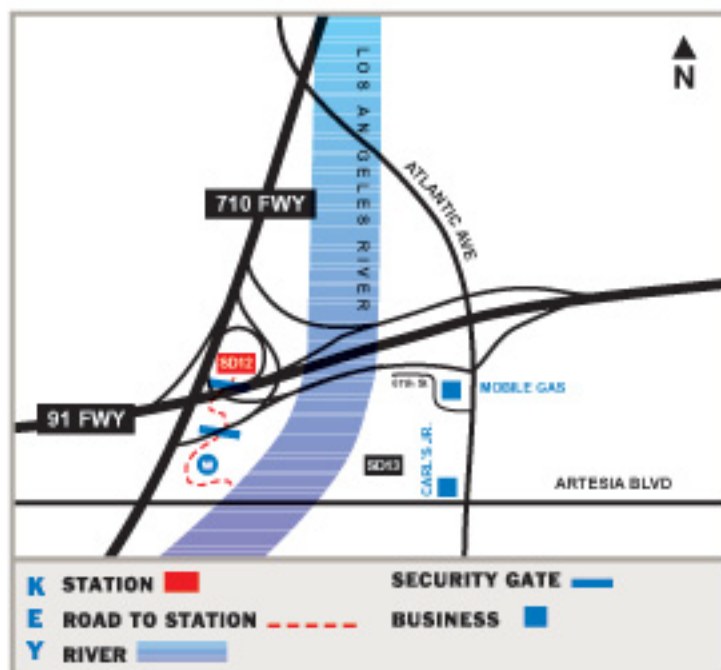
SD12 Artesia Blvd is located East of the 710 Freeway, North of Artesia Blvd. Enter the access gate on Artesia Blvd West of the flood control. Go under both Edison Service under-passes. The station is in the middle of the transition road from the 710 Freeway North to the 91 Freeway East.

### ENTRANCE REQUIREMENTS:

SC10 key required for facility access.

### MAP ICONS

LSWD KEY





Pump Building



Drive Motor



Forebay



Transformer

**SD-12  
ARTESIA**